US ERA ARCHIVE DOCUMENT

Situation Photo Log

Thursday, January 24, 2013 Kalamazoo River / Enbridge Spill

Water / Sediment Temperatures

Location	Water Temp. (°F)	Sediment Temp. (°F)
C0.4 Water Gauge	N/A*	N/A*
C3.2 Water Gauge	N/A*	N/A*
E0.5 Water Gauge	N/A*	N/A*
E2 Water Gauge	N/A*	N/A*
E4 Water Gauge	N/A*	N/A*

^{*} Water / Sediment Temperatures were unable to be collected due to ice formation along the river bank.

Prepared by: Matthew Haak START-USEPA Situation Unit



1. C0.4 Boat launch observed river icing conditions.



2. C0.4 Boat launch observed river icing conditions.



3. MP5.25 CO.4 observed river icing conditions.



4. Ceresco Dam impoundment observed river icing conditions.



5. Ceresco Dam impoundment observed river icing conditions.



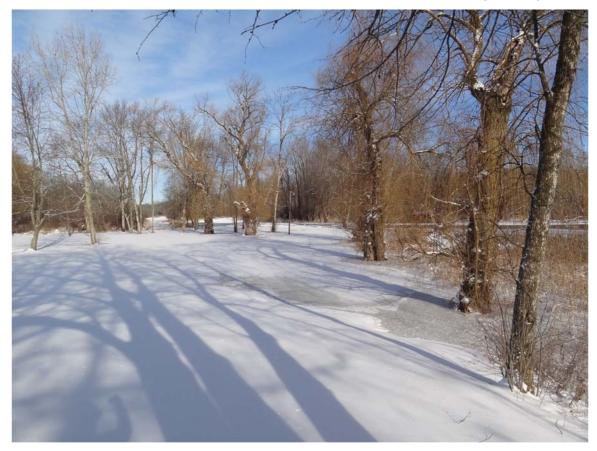
6. C3.2 Pole Barn observed core logging operations.



7. C3.2 Boat launch observed river icing conditions.



8. C3.2 Boat launch observed river icing conditions.



9. MP10.35 Observed river icing conditions.



10. MP15.25 South Mill Pond observed river icing conditions.



11. MP15.25 South Mill Pond observed river icing conditions.



12. MP15.5 North Mill Pond observed river icing conditions.



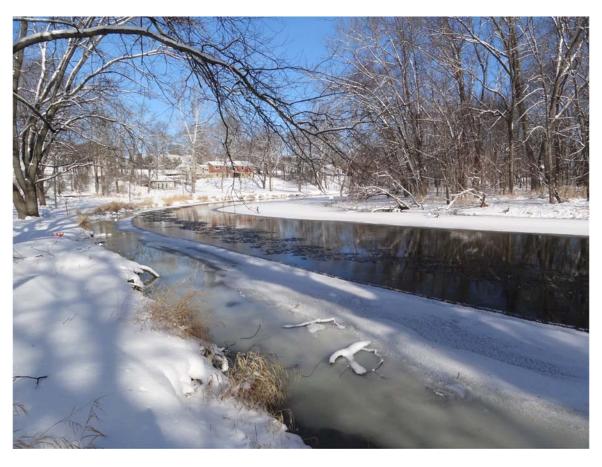
13. MP19.25 observed river icing conditions.



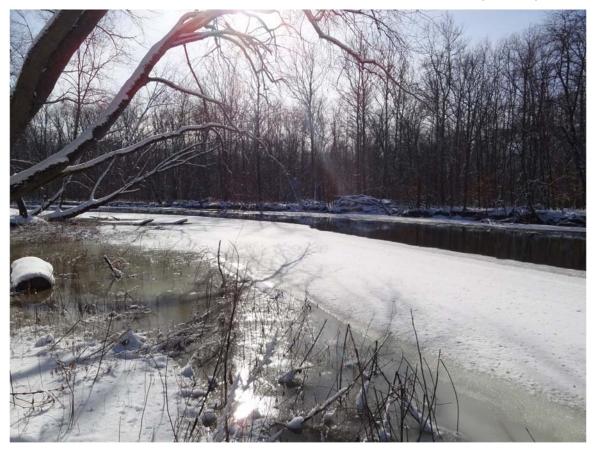
14. MP21.5 observed the oxbow river icing conditions.



15. E2 Boat launch observed river icing conditions.



16. MP27.0 E0.5 Boat launch observed river icing conditions.



17. MP27.0 E0.5 Boat launch observed river icing conditions.



18. Morrow Lake observed icing conditions.



19. Morrow Lake Neck/Morrow Lake Delta observed icing conditions.



20. Morrow Lake Delta observed icing conditions.



21. Morrow Lake Delta observed icing conditions.



22. MP21.25 RDB overbank oxbow observed the RI crew.



23. MP21.25 RDB overbank oxbow observed the RI crew.



24. MP21.25 RDB overbank oxbow observed sheen in the boring hole.



25. MP14.0 Beadle Lake Rd. Bridge downstream observed river icing conditions.



26. MP14.0 Beadle Lake Rd. Bridge upstream observed river icing conditions.